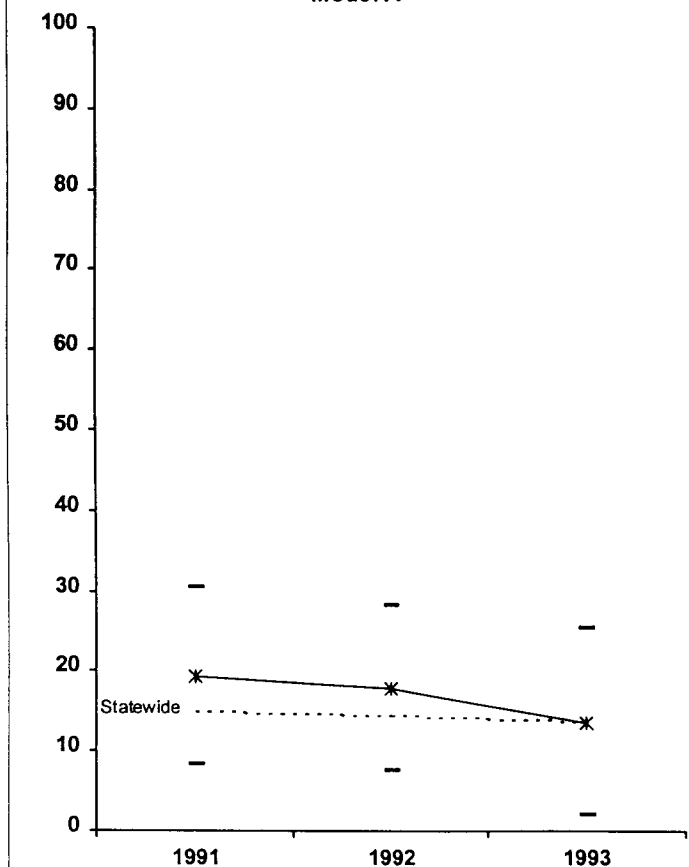


# Detailed Statistical Results for Acute Myocardial Infarction Mortality

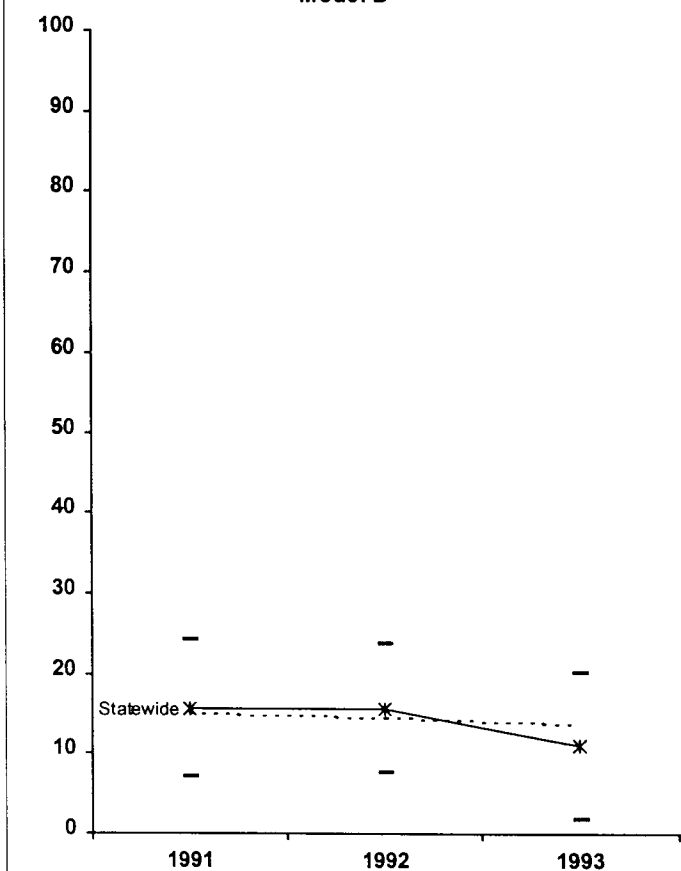
## Monterey County: 270831 Natividad Medical Center‡

|         |           | Statewide<br>Death Rate<br>(%) | Number of<br>Cases<br>Included | Number of<br>Observed<br>Deaths | Number of<br>Expected<br>Deaths | Standard<br>Deviation of<br>Observed<br>Deaths | Observed<br>Death Rate<br>(%) | Expected<br>Death Rate<br>(%) | Risk-<br>Adjusted<br>Death Rate<br>(%) | Risk Adjusted Death Rate<br>95% Confidence Bounds |       | Probability<br>This Rate<br>Occurred by<br>Chance |
|---------|-----------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|--|-------------------------------|-------------------------------|--|---|-------|---|
|         |           |                                |                                |                                 |                                 |  |                               |                               |  | Lower   | Upper |   |
| Model A | All Years | 14.5                           | 116                            | 18                              | 15.2                            | 3.4  | 15.5                          | 13.1                          | 17.1                                   | 10.8  | 23.5  | 0.245   |
|         | 1991      | 15.1                           | 43                             | 7                               | 5.4                             | 2.0  | 16.3                          | 12.7                          | 19.4                                   | 8.3   | 30.5  | 0.291   |
|         | 1992      | 14.5                           | 45                             | 7                               | 5.7                             | 2.1  | 15.6                          | 12.6                          | 17.9                                   | 7.6   | 28.2  | 0.328   |
|         | 1993      | 13.9                           | 28                             | 4                               | 4.1                             | 1.8  | 14.3                          | 14.7                          | 13.6                                   | 1.9   | 25.3  | 0.607   |
| Model B | All Years | 14.5                           | 116                            | 18                              | 18.3                            | 3.2  | 15.5                          | 15.8                          | 14.3                                   | 9.3   | 19.2  | 0.534   |
|         | 1991      | 15.1                           | 43                             | 7                               | 6.8                             | 2.0  | 16.3                          | 15.7                          | 15.6                                   | 7.0   | 24.3  | 0.538   |
|         | 1992      | 14.5                           | 45                             | 7                               | 6.5                             | 1.9  | 15.6                          | 14.4                          | 15.6                                   | 7.5   | 23.8  | 0.480   |
|         | 1993      | 13.9                           | 28                             | 4                               | 5.0                             | 1.7  | 14.3                          | 18.0                          | 11.0                                   | 1.9   | 20.2  | 0.386   |

Yearly Risk Adjusted Death Rates (%)  
with 95% Confidence Bounds  
Model A



Yearly Risk Adjusted Death Rates (%)  
with 95% Confidence Bounds  
Model B



‡ Hospital sent comment letter

Office of Statewide Health Planning and Development  
California Hospital Outcomes Project